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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on November 21, 2001.

Angela M. Beddawiʻ

Applicant

Steven T. Jaffe, et al.

Application No.:

09/433,730

Filed

November 3, 1999

Title

DUAL MODE QAM/VSB RECEIVER

Grp./Div.

2634

Examiner

Y. Tse

Docket No.

33754/RJP/B600

INFORMATION DISCLOSURE STATEMENT WITH FEE UNDER 37 CFR §§ 1.97(d) and 1.17(p)

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 November 21, 2001

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO-1449 listing a reference that is known to applicant. A copy of the listed reference is enclosed.

It is respectfully requested that the listed reference be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO-1449 be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Enclosed is the processing fee of \$180 as required by 37 CFR §1.17(p). The Commissioner is hereby authorized to charge any fees which may be required by this paper

Application No. 09/433,730

to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction. A copy of this paper is enclosed.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

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LeRoy T. Rahn Reg. No. 20,356 626/795-9900

LTR/amb

Enclosures:

Check \$180

Copy of IDS

PTO-1449, w/reference

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